

# **LIGHT-EMITTING DEVICE WITH ORGANIC ELECTROLUMINESCENT MATERIAL AND PHOTOLUMINESCENT MATERIALS**

## Abstract of Disclosure

A light-emitting device comprises a light-emitting member, which comprises two electrodes and an organic electroluminescent material disposed between the electrodes, and at least one organic photoluminescent ("PL") material. The light-emitting member emits light having a first spectrum in response to a voltage applied across the two electrodes. The organic PL material absorbs a portion of the light emitted by the light-emitting member and emits light having second spectrum different than the first spectrum. The light-emitting device can include an inorganic PL material that absorbs another portion of the light emitted from the light-emitting member and emits light having a third spectrum different than both the first and the second spectra.

## Figures

Figure 1: A blank page with a small vertical strip of text on the left edge.